```
logo
NTDB id 302865 DT070 RS08375 WP 122954980.1  MKQGLSLRVSQHLALTPQLQQSIRLLQLSTLELSQEVEQMLDENPFLEVAEETAVR.EEFGLEHVDTPVSQDSREFESAT   79
NTDB id 1425 RS RS02020 WP 011000369.1       MKQSLQLRLSQHLALTPQLQQSIRLLQLSTIELQQEVEQALTENPLLERENEWLDTSARIGADGSVNALQS.S....S.A   74
consensus                                    !!! ! !!*!!!!!!!!!!!!!!!!!!!!!!*!! !!!!! ! !!! !!   !    *   ! **   **  *!****!*

logo
NTDB id 302865 DT070 RS08375 WP 122954980.1  NSIAAGQDDTGAAGQNDAEISAEPKLEESWEGD..GTVETAPDDSEWGSDAPARKNNNEESDAEASDLTGAHESLQDHLH  157
NTDB id 1425 RS RS02020 WP 011000369.1       TPLPTESPPPAANGADHAD.....TAEASYENGSDFDSDYGTERSDWSLDDFARKPQSDEDDRAPMQLREAEPTQREFLM  149
consensus                                     ***   ****! !  *!******  ! !*!  **   * *** !*!  ! *!!!** *! !  *  !  !***  **!*

logo
NTDB id 302865 DT070 RS08375 WP 122954980.1  RQSLGLRLSEEDRAALHFLIESLNDDGYLEDSLASLAAGLAGNDLEQSEELEQRFAMALKLLHHMEPAGVGARNLAECLG  237
NTDB id 1425 RS RS02020 WP 011000369.1       EQLAPLKLSPRDKGLVIFLIESLDDEGYLTGSLDEILADLPAELEVEL....DELQAALRMLQSFDPAGIGARSAAECLT  225
consensus                                     !  *!*!!* !** **!!!!!! !*!!!  !!  * ! !**      ****     !!**!** *!!!*!!!  !!!!

logo
NTDB id 302865 DT070 RS08375 WP 122954980.1  LQLLDCKDCFETRAAIAMCKQPMELLAKRDVKRLSHLCGFTEAAIKGGIAVIGRLDPKPGRRFVNVERNLIVPDVIVIKS  317
NTDB id 1425 RS RS02020 WP 011000369.1       LQLQRLDS.PAKPLALTIVNQHLELLAARDYTRLKKALSVDDGELKAAHELIRSLAPFPGHAFGRAEADFVVPDVVRKT  304
consensus                                    !!!  *  **  * !* ** ! *!!!! !!  !! * *   ** *!*** *!  ! ! !!* !   !   *!!!!*! !*

logo
NTDB id 302865 DT070 RS08375 WP 122954980.1  GRGFKVSLNGDVMPRLRVHDIYANALKQHKGQGG.AALQQRLQEARWFIKNIQQRFDTILRVSSAIVERQKNFFTHGELA  396
NTDB id 1425 RS RS02020 WP 011000369.1       AAGWMAQLNPDVMPRLRINDMYAQILRSSRGESGAANLQQKLQEARWLIKNIQQRFDTILRVSQAIVERQKSFFTHGEIA  384
consensus                                    * !*   !!*!!!!!!!**!*!!* !* **!  !*! !!!*!!!!!! !!!!!!!!!!!!!!! !!!!!!! !!!!!!*!

logo
NTDB id 302865 DT070 RS08375 WP 122954980.1  MRPLVLREIADELGLHESTISRVTTAKYMGTPFGTFELKYFFGSALGTETGGNASSTAVRALIKQFVSSESLKKPLSDNQ  476
NTDB id 1425 RS RS02020 WP 011000369.1       MRPLVLREIADTLGLHESTISRVTTNKYMATPMGTFELKYFFGSHVSTETGGAASSTAIRALIKQLVGAEDPKNPLSDSR  464
consensus                                    !!!!!!!!!!! !!!!!!!!!!!!! !!!*!! !!!!!!!!!!** !!!!! !!!!!*!!!!!! !  ! *! !!!!

logo
NTDB id 302865 DT070 RS08375 WP 122954980.1  ISEMLKEQGIECARRTVAKYREALRIAPANLRKSL  511
NTDB id 1425 RS RS02020 WP 011000369.1       IAELLGEQGFVVARRTVAKYREALKIPAVNLRKSL  499
consensus                                    ! !*! !!!  *!!!!!!!!!!!!*!** !!!!!!
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X non conserved
X similar
X $\geq$ 50% conserved